

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 1579-315

C# M#

FREEDMAN et al

Group Art Unit: 1632

Serial No. 09/437,450

Examiner: Paras Jr., P.

Filed: November 10, 1999

Date: August 2, 2002

Title: STRESSOR REGULATED GENES

Assistant Commissioner for Patents
Washington, DC 20231

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AUG 05 2002

TECH CENTER 1800/2900

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment	0	minus highest number		
previously paid for	20	(at least 20) =	0 x \$ 18.00	\$ 0.00

Independent claims after amendment	0	minus highest number		
previously paid for	3	(at least 3) =	0 x \$ 84.00	\$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$ 0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$ 0.00
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Terminal disclaimer enclosed, add \$ 110.00	\$ 0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)	\$ 0.00
<input type="checkbox"/> Please enter the previously unentered , filed	
<input type="checkbox"/> Submission attached	

Subtotal \$ 0.00

If "small entity," then enter half (1/2) of subtotal and subtract	-\$ 0.00
<input type="checkbox"/> Applicant claims "small entity" status. <input type="checkbox"/> Statement filed herewith	

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ 0.00
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Assignment Recording Fee (\$40.00)	\$ 0.00
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Other:	0.00
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TOTAL FEE ENCLOSED \$ 0.00

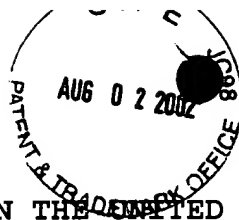
The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.
By Atty: Mary J. Wilson, Reg. No. 32,955

Signature: _____

Mary J. Wilson



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8-6-02
P.2

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In re PATENT APPLICATION OF

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* * * * *

August 2, 2002

RESPONSE

Hon. Commissioner of Patents
and Trademarks
Washington, DC 20231

Sir:

This is in response to the Communication dated July 2, 2002. As that Communication is understood, the Examiner requests additional clarification as to where in the application support can be found for the claims presented July 19, 2001 and September 18, 2001.

The Examiner's attention is first directed to the hand-amended courtesy copy of Figure 5 submitted April 4, 2002 and further to, by way of example, the following referenced portions of the application:

Claim 5	Page 32 of Fig. 5, Examples 2&4
Claim 6	Page 5 of Fig. 5, Examples 2&4
Claim 7	Page 36 of Fig. 5, Examples 2&4

Claim 8	Page 17 of Fig. 5, Examples 2&4
Claim 9	Page 32 of Fig. 5, Examples 2&4, Page 15 of Application and original claims
Claim 10	Page 5 of Fig. 5, Example 2&4, Page 15 of Application and original claims
Claim 11	Page 36 of Fig. 5, Example 2&4, Page 15 of Application and original claims
Claim 12	Page 17 of Fig. 5, Examples 2&4, Page 15 of Application and original claims
Claim 13	Page 32 of Fig. 5, Pages 13 and 15 of Application, Example 2&4 and original claims
Claim 14	Page 5 of Fig. 5, Pages 13 and 15 of Application, Example 2&4 and original claims
Claim 15	Page 36 of Fig. 5, Pages 13 and 15 of Application, Example 2&4 and original claims
Claim 16	Page 17 of Fig. 5, Pages 13 and 15 of Application, Example 2&4 and original claims
Claim 17	Pages 34, 15, 10, 7, 6, 5, 39, 35, 33, 32, 31, 1, 30, 18, 16, 13, 9, 27, 26, 25 of Figure 5, Examples 2&4
Claim 18	As indicated above with reference to claim 17, page 15 of Application and original claims

Claim 19

Pages of Figure 5 referenced
above in connection with claim
17 and also pages 22, 21, 13, 20
and 19 of Figure 5, Examples
2&4, Pages 13 and 15 of
Application and original claims

The Examiner is urged to contact the undersigned by
phone if any further comments would be helpful.

Respectfully submitted,

NIXON & VANDERHYE, P.C.

By Mary J. Wilson
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